

## DECLARATION AND POWER OF ATTORNEY - ORIGINAL APPLICATION

ATTORNEY'S DOCKET NO.

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

FUEL CELL AND SEPARATOR FOR THE SAME

the specification of which

(check one)

is attached hereto.

was filed on \_\_\_\_\_ as Application Serial No. \_\_\_\_\_ and was amended on \_\_\_\_\_ (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

PRIOR FOREIGN APPLICATION(S)

COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)	DATE OF ISSUE (day, month, year)	PRIORITY CLAIMED UNDER 35 USC 119
Japan	09-365129	18/12/1997		<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
Japan	10-100453	27/3/1998		<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
Japan	10-189926	18/6/1998		<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

APPLICATION NO.	FILING DATE (day, month, year)	STATUS (i.e. Patented, Pending, Abandoned)

**POWER OF ATTORNEY:** As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (list name and registration number)

Edward W. Greason, Esq.  
Reg. No. 18,918

SEND CORRESPONDENCE TO:

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New York, New York 10004

DIRECT TELEPHONE CALLS TO:  
(name and telephone number)

Edward W. Greason  
(212) 425-7200 X108

(continued)

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201	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	C/O TOYOTA JIDOSHA KABUSHIKI KAISHA 1, Toyota-cho	CITY Aichi-ken Toyota-shi	STATE & ZIP CODE/COUNTRY Aichi-ken, 471-8571 Japan
202	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	C/O TOYOTA JIDOSHA KABUSHIKI KAISHA 1, Toyota-cho	CITY Shizuoka-ken Toyota-shi	STATE & ZIP CODE/COUNTRY Aichi-ken, 471-8571 Japan
203	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	C/O TOYOTA JIDOSHA KABUSHIKI KAISHA 1, Toyota-cho	CITY Aichi-ken Toyota-shi	STATE & ZIP CODE/COUNTRY Aichi-ken, 471-8571 Japan
204	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	C/O TOYOTA JIDOSHA KABUSHIKI KAISHA 1, Toyota-cho	CITY Aichi-ken Toyota-shi	STATE & ZIP CODE/COUNTRY Aichi-ken, 471-8571 Japan
205	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	C/O TOYOTA JIDOSHA KABUSHIKI KAISHA 1, Toyota-cho	CITY Aichi-ken Toyota-shi	STATE & ZIP CODE/COUNTRY Aichi-ken, 471-8571 Japan
206	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE & ZIP CODE/COUNTRY

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 101 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

SIGNATURE OF INVENTOR 201	SIGNATURE OF INVENTOR 202	SIGNATURE OF INVENTOR 203
Masayoshi Iwase	Hitoshi Hamada	Shigeyuki Kawatsu
DATE	DATE	DATE
December 14, 1998	December 14, 1998	December 14, 1998
SIGNATURE OF INVENTOR 204	SIGNATURE OF INVENTOR 205	SIGNATURE OF INVENTOR 206
Seiji Mizuno	Joji Yoshimura	
DATE	DATE	DATE
December 14, 1998	December 14, 1998	

## PATENTS ONLY

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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof

ASSIGNMENT

WHEREAS, we, Masayoshi Iwase, Hitoshi Hamada,  
Shigeyuki Kawatsu, Seiji Mizuno and Joji Yoshimura, citizens  
of Japan, residing at Anjo-shi, Aichi-ken, Japan, Susono-shi, Shizuoka-ken,  
Japan, Nishikamo-gun, Aichi-ken, Japan, Toyota-shi, Aichi-ken, Japan and  
Toyota-shi, Aichi-ken, Japan,  
respectively, have invented new and useful improvements in  
FUEL CELL AND SEPARATOR FOR THE SAME  
for which we are about to make application for Letters Patent of  
the United States, said application having been executed by us  
on even date herewith; and

WHEREAS, TOYOTA JIDOSHA KABUSHIKI KAISHA,  
a Company of Japan, having its place of business at \_\_\_\_\_  
1, Toyota-cho, Toyota-shi, Aichi-ken, 471-8571, Japan  
(hereinafter referred to as the Assignee), is desirous of  
acquiring the entire right, title and interest in and to the  
application and the invention therein described and claimed and  
any Letters Patent that may be issued upon the application or  
for the improvements therein contained.

NOW, THEREFORE, for and in consideration of the  
equivalent sum of One Dollar (\$1.00) to us in hand paid, the  
receipt and sufficiency whereof is hereby acknowledged, we have  
sold, assigned and transferred, and do hereby sell, assign and  
transfer unto the Assignee, its successors and assigns, the  
entire right, title and interest in and to the application and  
the invention therein contained, including the right to apply  
for any Letters Patent in the United States of America on the  
invention, any Letters Patent that may issue thereon or  
therefor, in the United States, and all reissues, extensions,  
renewals, divisions and continuations thereof, to the full end  
of the term or terms for which the Letters Patent may be issued,

the same to be held and enjoyed by the Assignee, its successors and assigns, the same as it would have been held and enjoyed by us if this Assignment and sale had not been made.

And we hereby authorize and request the Commissioner of Patents to issue all such Letters Patent to the Assignee, its successors and assigns, in accordance with this instrument of Assignment.

We hereby represent and warrant that there are no rights and interests outstanding inconsistent with the rights and interests granted herein and that we will not execute any instrument or grant or transfer any rights or interests inconsistent therewith, and we bind ourselves, our heirs, executors, administrators and legal representatives, as the case may be, to execute and deliver to the Assignee, its successors and assigns, any further documents or instruments and do any and all further acts that may be deemed necessary by the Assignee, its successors and assigns, to vest in the Assignee, its successors and assigns, the title herein conveyed, or intended so to be, and to enable such title to be recorded in the United States.

And we further covenant and agree, in consideration of the premises that we, our executors and administrators, will at any time upon request communicate to the Assignee, its successors and assigns, any facts relating to the invention and improvements and the history thereof, known to us or our executors and administrators, and that we will testify as to the same in any interference or other litigation when requested so to do by the Assignee, its successors and assigns.

IN TESTIMONY WHEREOF, I have hereunto set my hand and  
seal this 14 day of December, 1998.

*Masayoshi Iwase*  
MASAYOSHI IWASE  
(Name of Inventor)

IN TESTIMONY WHEREOF, I have hereunto set my hand and  
seal this 14 day of December, 1998.

*Tatatoshi Hamada*  
HITOSHI HAMADA  
(Name of Inventor)

WITNESSED BY:

*Kazuo Tajima*

Name

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Address

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WITNESSED BY:

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Address

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IN TESTIMONY WHEREOF, I have hereunto set my hand and  
seal this 14 day of December, 1998.

*Shigeyuki Kawatsu*  
\_\_\_\_\_  
SHIGEYUKI KAWATSU  
(Name of Inventor)

IN TESTIMONY WHEREOF, I have hereunto set my hand and  
seal this 14 day of December, 1998.

*Seiji Mizuno*  
\_\_\_\_\_  
SEIJI MIZUNO  
(Name of Inventor)

WITNESSED BY:

*Hiroyuki Miyagi*

Name

Address

WITNESSED BY:

Address

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IN TESTIMONY WHEREOF, I have hereunto set my hand and  
seal this 14 day of December, 1998.

JOJI YOSHIMURA Joji Yoshimura  
(Name of Inventor)

WITNESSED BY:

Naoko Kobayashi

Name

Address

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